

13 GLOBAL NAVIGATION SATELLITE SYSTEMS—INTRODUCTION AND PRINCIPLES OF OPERATION

Asterisks (*) indicate problems that have partial answers given in Appendix G.

13.1 What are the two new civilian codes being added to the modernized satellites?

From Section 13.3: “The modernized satellites include a second civilian code on the L2 signal called the L2C. This code has both a civilian moderate (CM) and civilian long (CL) version.”

13.2 How are satellites identified?

See Section 13.2: “The individual satellites are normally identified by their *PseudoRandom Noise* (PRN) number, (described below), but can also be identified by their satellite vehicle number (SVN) or orbital position.”